UNITED STATES DEPARTMENT OF AGRICULTURE

In the Matter of:

PUBLIC HEARING ON INTERIM

RULE FOR SOLID WOOD

PACKING MATERIAL FROM CHINA

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In the Matter of:
PUBLIC HEARING ON INTERIM
RULE FOR SOLID WOOD PACKING
MATERIAL FROM CHINA

Friday, October 16, 1998

U.S. Department of Agriculture South Building 1400 Independence Avenue, S.W. Washington, D.C.

The public hearing in the above-entitled matter was convened, pursuant to Notice, at 9:00 a.m.

BEFORE: HON. MIKE LIDSKY Presiding Officer

ISI A. SIDDIQUI, Deputy Assistant Secretary

TOM BUNDY, Deputy Assistant General Counsel, Regulatory Division, Office of General Counsel

RON CAMPBELL, Import Specialist, PPQ

JOE CAVEY, Entomologist, PPQ

DAVID REEVES, Port Operations Specialist, PPQ

CARL BAUSCH, Head of Environmental Analysis and Documentation Unit

TRANG VO, Economist, Policy and Program Development, APHIS

SPEAKERS:

LAURENCE CRAY, C J International

JOHN DEDMON, National Wood Pallet and Container
Association

KENNETH PRICE, Lydall Southern Products

SCOTT BERG, American Forest & Paper Association

FAITH CAMPBELL, American Lands Alliance

XIA HONG-MIN, CIQ, People's Republic of China

CHRISTOPHER PADILLA, Eastman Kodak Company

SARA FOGARTY, AMP, Incorporated

JOHN KENNEDY, Kennedy Consultants

GAIL STRATMANN, Everready Battery Company

1	<u>PROCEEDINGS</u>
2	(9:00 a.m.)
3	PRESIDING OFFICER LIDSKY: Good morning, and
4	welcome to the Animal and Plant Health Inspection Service's
5	public hearing on its interim rule for solid wood packing
6	material from China. This interim rule amends the
7	regulations for logs, lumber and other unmanufactured wood
8	articles, in Title 7 of the Code of Federal Regulations in
9	Section 319.40 by adding treatment and documentation
10	requirements for solid wood packing materials from China.
11	My name is Mike Lidsky, and I head the unit called
12	Regulatory Coordination and Technical Documentation, within
13	Operational Support of Plant Protection and Quarantine,
14	referred to as PPQ, with the Animal and Plant Health
15	Inspection Service, referred to as APHIS, of the U.S.
16	Department of Agriculture, referred to as USDA.
17	I have been asked by the Deputy Director of PPQ to
18	be the presiding officer for today's hearing.
19	I would like to ask Isi A. Siddiqui, Deputy
20	Assistant Secretary, to give a few remarks. Dr. Siddiqui.
21	DR. SIDDIQUI: Thank you for joining us today to
22	talk about the interim rule that our Animal and Plant Health
23	Inspection Service published in the Federal Register on
24	September 18, 1998. Two additional public meetings are
25	scheduled, on in Seattle, Washington, on November 3, and the
26	other in Long Beach, California, on November 5. I assure
27	you that we will carefully review and consider all comments
28	before proceeding with the rulemaking process.
29	As you are aware, the threat posed by the

- 1 introduction of exotic wood-boring pests to our nation is
- 2 significant and must be addressed, especially given the
- 3 potential economic and environmental consequences of such
- 4 pests. The Asian longhorned beetle is a particularly
- 5 destructive exotic pest of maple, poplar, and a wide variety
- of other tree species. Asian longhorned beetles kill
- 7 hardwood trees by boring into their sapwood and reducing the
- 8 flow of nutrients and water. In its native China, this pest
- 9 has few natural enemies; in the United States, it has none.
- 10 Since August 1996, major infestations of the Asian
- longhorned beetle have been detected in Brooklyn,
- 12 Amityville, and Lindenhurst, New York, and several locations
- in the Chicago, Illinois, area. Additionally, Asian
- longhorned beetles and other exotic wood-borers have been
- 15 discovered in shipments from China delivered to warehouses
- in fourteen states, including California, Florida, Illinois,
- 17 Indiana, Michigan, and New Jersey, among others.
- If it were established in the United States, the
- 19 Asian longhorned beetle could have a severe impact upon the
- 20 United States' forest product, nursery, tourist, and maple
- 21 syrup industries, which generate combined annual revenues of
- 22 approximately \$138 billion in the United States.
- Specifically, the interim rule will require that
- 24 all solid wood packing material associated with cargo from
- 25 China be accompanied by official certification from the
- 26 Chinese government stating that the material was heat
- 27 treated, fumigated, or treated with preservatives prior to
- 28 arrival in the United States, or have an exporter's
- 29 statement that the shipment does not contain solid wood

- 1 packing material. We believe this action is the most
- 2 effective and least trade restrictive approach of all the
- 3 possible options examined by APHIS.
- 4 We certainly recognize that both APHIS and the
- 5 U.S. Customs Service, who work in cooperation at U.S. ports
- 6 of entry, will need to make substantial adjustments to their
- 7 activities to implement this rule. New documentation will
- 8 have to be examined at the time of entry, and APHIS and
- 9 Customs officials will need to perform additional
- 10 inspections to ensure that all shipments comply with the new
- 11 regulations. APHIS anticipates reassigning inspectors to
- 12 those particular ports that receive the bulk of Chinese
- imports and, if necessary, hire additional staff.
- 14 We recognize these new regulations may have a
- 15 substantial impact on U.S. trade with China. This is why we
- have allowed for a 90-day implementation period.
- 17 Accordingly,, prior to Secretary Glickman's announcement of
- 18 these new regulations in Chicago on September 1, Assistant
- 19 Secretary Michael Dunn went to China and met with various
- 20 Chinese officials to discuss the reasons for our emergency
- 21 action. We believe that this action is consistent with
- 22 World Trade Organization requirements, international
- 23 sanitary and phytosanitary standards, and U.S. trade policy
- 24 and quarantine positions.
- In 1997, China's total export of agricultural and
- 26 nonagricultural products to the United States were valued at
- \$26.6 billion, a 7.19 percent share of total U.S. imports.
- 28 It is estimated that between \$17 billion and \$32 billion in
- 29 imports from China will be affected by the rule change,

- 1 approximately 28 to 51 percent of the total imports from
- 2 China.
- 3 However, in general, clothing apparel, textiles,
- 4 food, and other agricultural items are not likely to be
- 5 packed with solid wood material and would not be affected by
- 6 the interim rule. Furthermore, the use of alternative
- 7 packing materials is likely to reduce the impact of the
- 8 interim rule.
- 9 The interim rule will become effective on December
- 10 17, 1998, and we will carefully review all comments received
- on or before November 17, 1998, which marks the end of the
- 12 60-day comment period.
- 13 In the meantime, we are going to use the time we
- have before the interim rule goes into effect to work
- 15 closely with Chinese officials. Together, we will work to
- 16 achieve our goal of keeping wood-boring pests out of our
- 17 country while also keeping trade between our countries
- 18 flowing as smoothly as possible. In fact, an APHIS official
- 19 will be stationed in China for at least four months to work
- 20 specifically with the Chinese government to help them
- 21 achieve compliance with the new regulation.
- In addition, I also want to point out that we will
- continue to evaluate the pest risks associated with solid
- 24 wood packing material from all countries. We are currently
- 25 preparing an advance notice of proposed rulemaking to seek
- 26 information and develop regulatory options on the general
- 27 problem of imported solid wood packing material. Through
- 28 this advanced notice, we will also gather insight concerning
- 29 how to respond to the possible discontinued use of Methyl

- 1 Bromide fumigation, in keeping with the required phase-out
- 2 schedule under the Clean Air Act.
- I want to make it very clear that we value our
- 4 trading relationship with China and all our other global
- 5 partners. Our intention here is not to disrupt trade, but
- 6 to prevent the entry of foreign pests that pose a serious
- 7 economic and environmental threat to our national. Because
- 8 the focus of the interim rule is on stopping these pests at
- 9 their source, we are very hopeful that we can establish more
- 10 secure procedures that will ultimately enhance trade between
- our nations while protecting our environment and economic
- 12 resources in the United States.
- Thank you.
- 14 PRESIDING OFFICER LIDSKY: Thank you, Dr. Siddiqui
- 15 for your remarks.
- As announced in the interim rule proposed in the
- 17 Federal Register of September 18, 1998 in Volume 63, pages
- 18 50100 50111, and the notice published in the October 13,
- 19 1998 Federal Register in Volume 63, page 54553, and as Dr.
- 20 Siddiqui has indicated, APHIS is holding a total of three
- 21 public hearings on the interim rule. The October 13 Federal
- 22 Register notice gave the specific locations of the two
- 23 additional hearings that will be held in Seattle,
- Washington, on November 3, and in Long Beach, California, on
- November 5.
- The Seattle, Washington, public hearing on
- November 3 will be held at the Jackson Federal Building,
- North and South Auditorium, 915 Second Avenue. Attendees
- 29 should use the Second Avenue entrance.

The Long Beach, California, hearing is being held at the Hyatt Regency Hotel, Regency Ballroom ABC, 200 South Pine in Long Beach.

These hearings shall commence at nine a.m. and are scheduled to conclude at five p.m. However, these hearings may conclude earlier than five p.m. if all persons who have registered to participate have been heard.

The U.S. Department of Agriculture previously held a briefing for stakeholders on September 18, 1998, the date of publication of the interim rule. The purpose of that briefing was to inform interested persons about pertinent provisions of the rule as early as possible and to answer clarifying questions about the rule. However, because there was no court reporter present at the briefing, the attendees were asked to refrain from providing comments on the interim rule.

The purpose of today's hearing is to receive your comments on the interim rule. You have the opportunity to ask clarifying questions about the provisions of the interim rule and direct those questions to the persons who have been responsible for drafting the pest risk assessment as well as other documents associated with the interim rule.

In the course of this process, agency personnel will be limited to clarifying or explaining the provisions of the interim rule, and the documents upon which it was based, but must refrain from answering questions which would address any particular future regulatory actions the agency may take in the course of this regulatory proceeding. APHIS views this hearing as an opportunity to receive public

- 1 comments and answer clarifying questions, and not as an
- 2 opportunity for a debate on the issue.
- 3 We will consider comments that are received within
- 4 60 days of publication of this rule in the Federal Register.
- 5 After the comment period closes, we will publish another
- 6 document in the Federal Register. The document will include
- 7 a discussion of the relevant comments we've received and any
- 8 amendments that may be made to the rule as a result of the
- 9 comments. The comment period closes November 17, 1998, and
- 10 comments must be received on or before that date.
- 11 If APHIS decides, based on comments received on
- this interim rule, to publish a rule that significantly
- 13 changes the regulatory requirements in this interim rule in
- such a way that persons affected by the rule need time to
- 15 change their business procedures, we will set an approximate
- 16 effective date for the rule to allow time for implementation
- 17 of such changes. As noted in the Federal Register on
- 18 September 18, the effective date is December 17, 1998.
- 19 Persons who have registered to speak will be given
- 20 an opportunity to speak before unregistered persons. If the
- 21 time permits, persons who have not registered will be given
- 22 an opportunity to speak once all registered persons have
- 23 been heard.
- As previously noted, today's hearing is scheduled
- 25 to conclude at five p.m. I may conclude the hearing before
- 26 five p.m. if all persons who have been registered to
- 27 participate have been heard, and there are no other persons
- 28 who wish to speak. However, I may limit the time for each
- 29 presentation so that everyone is accommodated and all

- 1 interested persons have an opportunity to participate. I
- 2 will announce any other procedural rules for the conduct of
- 3 today's hearing as may be necessary.
- 4 Extra copies of the interim rule published on
- 5 September 18 and the October 13 Federal Register notice and
- 6 the pest risk assessment have been made available on the
- 7 registration table. Copies of these documents can also be
- 8 viewed by visiting the APHIS website at
- 9 http\\:www.aphis.usda.gov. There is also a special section
- on the website under "hot issues" specifically for the Asian
- 11 longhorned beetle.
- 12 All comments made here today are being recorded
- and will be transcribed. The court reporter for today's
- 14 hearing is Mr. George Holmes of the Heritage Reporting
- 15 Corporation. Those persons wishing to receive a copy of
- 16 today's transcript should contact the court reporter for
- 17 today's hearing. He will provide a copy of the transcript
- 18 for a fee, and can be reached at area code (202) 628-4888.
- 19 A copy of the transcript shall be made available for public
- inspection at the APHIS reading room, Room 1141, South
- 21 Agriculture Building, 14th Street and Independence Avenue,
- 22 Southwest, Washington, D.C. The room is open from eight
- a.m. to 4:30 p.m., except holidays. A copy will be
- 24 available in approximately 15 business days. We also plan
- to post a copy of the transcript on our website.
- As presiding officer, I shall announce each
- 27 registered speaker that has requested to make a prepared
- 28 statement. Before commencing your remarks, please state and
- 29 spell your last name for the benefit of the court reporter.

1	In accordance with the procedures noted in the
2	September 18 interim rule, I am requesting that anyone who
3	reads a prepared statement please provide a representative
4	of the agency with two copies of your prepared statement.
5	This can be done by giving the copies to the person at the
6	registration table, or to me. Any written as well as oral
7	statement submitted or presented at today's hearing, as well
8	as any written comments submitted prior to the close of the
9	comment period shall become part of the public record of the
10	hearing.
11	If an individual's comments do not relate to the
12	stated purpose of this hearing, which is to present comments
13	or questions on the interim rule, it will be necessary for
14	me to ask that the speaker focus his or her comments
15	accordingly.
16	Any comments made in addition to those presented
17	at today's hearing should be submitted to Docket No. 98-087-
18	1, Regulatory Analysis and Development, PPD, APHIS, Suite
19	3C03, 4700 River Road, Unit 118, Riverdale, Maryland, 20737-
20	1238. When submitting such comments by mail, please submit
21	an original and three copies.
22	Before concluding my remarks I would like to
23	introduce the other persons seated in the front of the room.
24	To my left is Mr. Tom Bundy, Deputy Assistant
25	General Counsel of the Regulatory Division of the Office of
26	General Counsel. The regulatory division serves as counsel
27	to our Plant Protection and Quarantine programs. Mr. Bundy
28	reserves the right to make comments of an advisory nature to

program personnel at any time during these proceedings.

29

- 1 Further, he may advise a panel member not to respond if he
- 2 believes that a question posed calls for a response which
- 3 would call for a speculative answer regarding future
- 4 regulatory action that the agency may take in connection
- 5 with this regulatory proceeding.
- To Mr. Bundy's left is Mr. Ron Campbell, who is an
- 7 import specialist with the phytosanitary issues management
- 8 branch of PPQ programs.
- 9 Next to Mr. Campbell is Mr. Joe Cavey, an
- 10 entomologist with PPQ. Next to Mr. Cavey is Mr. David
- 11 Reeves, a port operations specialist with the Agriculture
- 12 Quarantine Inspection unit of PPQ.
- 13 Adjacent to Mr. Reeves is Mr. Carl Bausch, head of
- 14 Environmental Analysis and Documentation unit, which
- 15 prepared the environmental assessment on the interim rule.
- 16 Next to Mr. Bausch is Ms. Trang Vo, an economist
- 17 with the Policy and Program Development unit of APHIS, who
- 18 prepared the Interim Economic Impact Assessment.
- 19 Mr. Campbell will provide background information
- 20 on the interim rule and how to comply with it. After the
- 21 presentation made by Mr. Campbell, I will call the first
- 22 registered speaker.
- Ron.
- MR. CAMPBELL: Good morning. My name is Ron
- 25 Campbell. I am an import specialist with Plant Protection
- 26 and Quarantine programs of the Animal and Plant Health
- 27 Inspection Service in Riverdale, Maryland.
- As you are aware, Plant Protection and Quarantine
- is amending the regulation that governs the importation of

- logs, lumber and other unmanufactured wood articles to
- 2 prohibit solid wood packing material from China unless it is
- 3 imported under specific, phytosanitary conditions. Wood
- 4 packing material is defined in the regulation as, "Wood
- 5 packing materials other than loose wood packing materials,
- 6 used or for use with cargo to prevent damage, including, but
- 7 not limited to, dunnage, crating, pallets, packing blocks,
- 8 drums, cases, and skids."
- 9 Not included are synthetic or highly processed
- 10 wood materials used as packing materials, such as plywood,
- oriented strand board, corrugated paperboard, plastic, and
- 12 resign composites.
- This emergency action is necessary because of an
- outbreak and regulatory finds of exotic deep wood-boring
- beetles linked directly to solid wood packing material from
- 16 China.
- 17 On March 7, 1996, APHIS announced a quarantine in
- 18 Brooklyn, New York, because of an infestation of the Asian
- 19 longhorned beetle. This is a serious pest in its native
- 20 environment, China, where it has few known natural enemies.
- 21 In the United States it has none. Asian longhorned beetles
- 22 attack many different hardwood trees, including Norway,
- 23 sugar, silver, and red maple, horsechestnut, poplar, willow,
- 24 elm, mulberry, and black locust. The adult female lays eggs
- on the bark of the tree that hatch into larvae. The larvae
- then bore into the heartwood of the tree and eventually kill
- 27 it.
- 28 Because the insects spend the majority of its life
- 29 cycle inside the tree, it is virtually impossible to

- 1 eradicate them with insecticides. And research has not yet
- 2 produced a trap specific to this pest. The only way to
- 3 eradicate the beetle is to remove and destroy the invested
- 4 trees.
- 5 Since this outbreak APHIS intensified its
- 6 inspection protocol to uncover the source of the
- 7 infestation. In warehouses and residential sites outside of
- 8 U.S. ports of entry, inspectors discovered the Asian
- 9 longhorned beetle and three other dangerous forest pests 26
- 10 times in 14 states around the country. Every interception
- 11 was associated with solid wood packing material from China.
- Mow that it has been proven that solid wood
- 13 packing material associated with general cargo from China is
- 14 a pathway from exotic forest pests, and existing
- 15 phytosanitary measures outlined in the regulations are
- ineffective in preventing the entry of these pests, U.S.
- 17 producers, environmental groups, and the National Plant
- 18 Board consisting of departments of agriculture from all 50
- 19 states have petitioned APHIS to take emergency interim
- 20 measures to halt the further introduction of these pests.
- Then in July, another infestation of Asian
- longhorned beetle was discovered in Chicago, Illinois,
- 23 adding to the urgency of the situation and confirming that
- these emergency interim measures are warranted.
- 25 A pest risk assessment was completed revealing the
- likelihood of establishment and the consequences of
- introduction of the Asian longhorned beetle (Anoplophora
- 28 glabripennis) and three other genera of insects intercepted
- on wood packing material from China: Monochamus, Ceresium

- 1 and Hesperophanes. Specifically, it evaluated the Asian
- 2 longhorned beetle's current status in China as a perennially
- 3 serious pest despite the presence of co-evolved natural
- 4 enemies and warned of the disastrous effects this pest could
- 5 inflict on U.S. forests, changing the composition of tree
- 6 species enough to cause significant ecological impact.
- 7 An environmental assessment and finding of no
- 8 significant impact have been prepared for this rule,
- 9 weighing the risks associated with added pesticide usage
- 10 versus the threat to our environment from further
- introduction of exotic forest pests. In this analysis,
- 12 APHIS carefully considered four alternatives and their
- 13 potential environmental consequences.
- 14 Specifically, APHIS is concerned that any increase
- in Methyl Bromide use as a result of this interim rule does
- 16 not cause long-lasting damage to the ozone layer. APHIS
- 17 also emphasizes that this is an interim measure that will
- 18 remain in effect for only as long as it takes to develop a
- 19 more effective solution to the problem -- a pest problem
- 20 that could, if not addressed, result in substantial
- 21 environmental damages to forests and ecosystems in the
- 22 United States.
- Dr. Siddiqui already discussed the economic
- 24 analysis and the negative impacts these pests could inflict
- on specific U.S. industries. Also evaluated during the
- development of this regulation were the added costs to APHIS
- associated with inspection and possible destruction of
- 28 untreated solid wood packing materials. To compensate for
- 29 these costs, APHIS will charge a new hourly user fee in

- 1 cases where inspection services exceed normal service
- demands. The new user fee will cover situations in which
- 3 APHIS must inspect a shipment that lacks the required
- 4 exporter statement or certificate.
- 5 For example, if an inspector determines that a
- 6 shipment imported from China contains untreated solid wood
- 7 packing material in violation of the guarantine, the
- 8 inspector may allow the importer to separate the cargo and
- 9 destroy or re-export the wood under APHIS supervision. This
- 10 service would, however, exceed the normal service APHIS
- 11 provides under the current user fee structure. Accordingly,
- to offset some of these additional costs, APHIS will charge
- 13 the importer an hourly user fee for these services.
- 14 Many inter and intra departmental briefings
- 15 occurred during the development of this rule and comments
- and suggestions were accepted from U.S. Customs, The
- 17 Department of Commerce, The Department of State, the U.S.
- 18 Trade Representative, The President's Council on
- 19 Environmental Quality and others to insure that all agencies
- 20 and departments most impacted by these new requirements are
- 21 prepared for their implementation.
- On Friday, September 18th, APHIS published these
- 23 new requirements. They state that starting December 17,
- 24 1998, APHIS will require that all cargo shipped from China,
- and Hong Kong be accompanied by official certification from
- 26 the Chinese government stating that all solid wood packing
- 27 material associated with the shipment is heat treated,
- 28 fumigated or treated with preservatives prior to arrival in
- 29 the United States.

If no solid wood packing material is associated with the cargo, then the import documentation relating to the shipment must include a statement declaring so.

Solid wood packing material without official certification of treatment will be prohibited. Solid wood packing material found invested will be prohibited. There will be no treatment option in the United States except destruction or re-exportation of the wood. If there is no solid wood packing material associated with the shipment, then a statement from the exporter must appear on the shipping document declaring this.

The Hong King Special Administrative Region is included because about one half of the mainland China's exports to the United States come through Hong Kong. In view of the separate customs territory status and separate quarantine and inspection regime maintained in Hong Kong Special Administrative Region, we are considering changes to the interim rule in order to avoid unnecessary effects on Hong Kong's trade with the United States while preventing further introduction of serious plant pests.

As previously stated, we are accepting written and oral comments from the public in reaction to this new regulation. From these comments, we hope to be made aware of possible adjustments and improvements to the rule. Some ambiguities have already come to light and are addressed in the Q's and A's available at the registration table.

Included in these Q's and A's are specific treatments extracted from the PPQ treatment manual that are efficacious in controlling the pests outlined in the rules and a sample

- of one of the fumigation certificates we will be accepted
- 2 upon implementation of the regulation.
- 3 After the December 17th effective date, we will
- 4 continuously monitor and evaluate the program we have put in
- 5 place and make adjustments where warranted. If it is
- 6 discovered that these interim measures are not sufficient,
- 7 then more restrictive actions will be considered.
- 8 Thank you in advance for your comments and for
- 9 taking the time to help APHIS prevent further introduction
- of these destructive forest pests.
- 11 PRESIDING OFFICER LIDSKY: Thank you, Mr.
- 12 Campbell.
- Our first speaker is Mr. Laurence Cray of C J
- 14 International. Welcome Mr. Cray.
- 15 MR. CRAY: My name is Laurence Cray and I am the
- 16 General Manager of Midwest Operations for C J International
- 17 Incorporated. We are Customs Brokers and Freight Forwarders.
- Our midwest offices are located in Indianapolis, Cincinnati,
- 19 and Louisville. We have other offices on the east coast.
- 20 Our midwest offices provide services to our clients
- 21 throughout the states of Indiana, Ohio and Kentucky.
- Virtually all of the Chinese origin cargo destined
- 23 to the midwest arrives on the west coast and is sent in-bond
- 24 by train to the interior ports of entry. Under USDA's
- 25 present procedure it is not uncommon to have cargo delayed
- 26 because of manifest holds placed by USDA personnel when they
- are screening vessel manifests on arriving ships. The
- 28 containers can not be placed on the train untill the
- 29 Manifest hold has been removed. The container may or may

- 1 not have been examined. We presume this current method of
- 2 screening will continue.
- 3 Under the proposed rule it appears that
- 4 documentation will be reviewed at the time of entry as well.
- 5 Certificates and disclaimers will be subject to verification
- 6 and cargo release will be delayed. We see the possibility
- 7 for a situation where a shipment can be delayed at two
- 8 stages in the cargo's movement and of the same shipment
- 9 being examined twice. We wonder whether USDA will have a
- 10 system of communicating the results of port of arrival
- 11 reviews to the ports of entry in order to minimize both the
- delay in the release of cargo and duplicative reviews and
- 13 examinations.
- MR. REEVES: USDA/APHIS has been working with the
- 15 U.S. Customs service since the onset of this project in an
- 16 attempt to minimize hindrance to the movement of cargo. As
- 17 a result of this we are hopeful that entries can still be
- 18 made under the automated broker program where we have
- 19 electronic entries.
- The broker should still be able to make entry from
- 21 the interior if he is in Tennessee or Kentucky.
- The record of the document, either the
- 23 certification or the exporter's statement should be in the
- 24 broker's possession. This may mean that the broker in
- 25 Tennesseemay have to fax or electronically send copies of
- these documents to the West Coast to make entry.
- Nothing in this should lead to an increase in
- double inspections but we would envision that most of our
- 29 inspections for the Chinese cargo, solid wood packing

- 1 material would take place on the West Coast.
- 2 MR. CRAY: I will move to my second and final area
- 3 of comment. When the interim rule was published, C J
- 4 International sent an information notice that summarized the
- 5 requirements to our clients that import from China. Some of
- 6 these companies, in turn, forwarded the information notice
- 7 to their suppliers in China. We have received feedback from
- 8 some and they indicate that there is confusion as to what
- 9 treatment is acceptable, whether the USDA standards match
- 10 Chinese standards, and what certificate of fumigation or
- 11 treatment is acceptable. Mr. Campbell mentioned earlier
- 12 that such information is contained in the Q & A Factsheet
- that is available here today. Because of the obvious
- 14 confusion on the part of Chinese manufacturers and suppliers
- we wonder whether USDA will have a wide spread public
- information effort in China to inform affected parties of
- 17 the requirements under the rule. We recommend such an
- 18 effort.
- 19 Thank you.
- MR. CAMPBELL: We already had a press release in
- 21 China and a press conference upon publication of the rule
- and we will also be working directly with the Chinese
- 23 government and industry vis-a-vis Marshall Kirby who will be
- 24 going over there and trying to ensure that there is proper
- compliance with regulation on the Chinese side.
- MR. LIDSKY: Thank you Mr. Cray.
- 27 My next speaker is Mr. John Dedmon, Chair,
- 28 Container Council of the National Wooden Pallet and
- 29 Container Association.

1	Mr. Dedmon.
2	MR. DEDMON: My name is John Dedmon. I am Chair
3	of the National Wooden Pallet and Container Association's
4	Container Council. NWPCA's member companies manufacture,
5	repair and recycle the vast majority of the pallets and
6	containers used and reused in North America. These
7	containers and pallets can be made from either solid wood,
8	composites, plastic, corrugated or engineered wood
9	materials. Solid wood makes up 94 percent of the market.
10	My firm, Milan Box Corporation of Milan,
11	Tennessee, was founded in 1927 and manufacturers and
12	recycles the pallets and containers used to move American
13	goods from manufacturing through distribution and on to
14	consumers worldwide.
15	NWPCA members have great interest, in and a vital
16	stake, in the effectiveness of APHIS phytosanitary
17	standards. For decades the current standards have prevented
18	the introduction of exotic plant pests into the U.S. Many
19	reports that they believe USDA's current requirement for
20	solid wood packing material from China, and many other
21	countries, to be "totally bark free, and apparently free
22	from live plant pests," is sufficient. I am not here to
23	argue these points, but rather I represent a significant
24	part of the solution.
25	Given this current threat of infestation from the
26	Asian longhorned beetle, NWPCA believes this proposed
27	interim rule is an appropriate response. We support USDA's
28	efforts to prevent U.S.hardwood timber resources from the

beetle while simultaneously minimizing the impact on

29

- international tarde that is so vital to American economic interests and prosperity.
- In evaluating USDA's proposal, we are primarily
- 4 concerned about protecting U.S. forests. We also advocate
- 5 that any regulation must be based on sound science while
- 6 simultaneously providing adequate protection at minimal
- 7 additional costs to U.S. importers and exporters and
- 8 avoiding the creation of delays and barriers to global
- 9 commerce.
- We support your wise decision not to ban solid
 wood packaging from China. We applaud you for realizing
 wood packaging is dominant material used to move goods
- 13 throughout the world and for recognizing that there are
- 14 readily available options to stop any insect infestations.
- Our member companies have decades of experience in
- 16 producing and supplying pallets and containers to exacting
- 17 imports?exports requirements. Whether the treatment option
- is fumigation, heat treatment or preservatives, our
- membership has "been there and done that".
- We have reviewed the available treatment options
- 21 proposed by USDA and already in use by our members. Our
- 22 strong preference is to utilize a fumigant treatment for
- assembled containers and pallets before they are shipped to
- 24 the customer. The fumigant does not change the essential
- 25 character of the wood, thus manufacturers and customers can
- 26 continue to use, re-manufacture and recycle wood containers
- 27 and pallets in the same cost effective and reliable manner
- as we do now. The cost of fumigation is estimated to
- 29 increase the cost of a pallet or container by less than 10

- 1 percent.
- 2 Recognizing that fumigation has a limited residual
- 3 effect, NWPCA further encourages USDA to set an appropriate
- 4 time limit between fumigation and when the material is
- 5 packed in a container or shipped to negate any potential for
- 6 reinfestation prior to shipment.
- 7 Another treatment option that USDA should include
- 8 is the use of borates. Borates are applied by dipping-
- 9 diffusion. Borate treated wood is unchanged in color,
- 10 noncorrosive, and can be readily glued and finished. The
- increased cost of this process is also less than 10 percent.
- 12 Heat treatments have long term effectiveness with
- 13 little or no environmental impact. However, the use of
- 14 kiln-dried wood components for import packaging would
- increase the cost up to 50 percent. this would add
- significant economic burden to U.S. importers.
- 17 Water and oil borne preservatives could also be
- 18 effective. But their long term presence in the wood renders
- 19 is of reduced or no value in wood fiber recovery and
- 20 recycling operations. Many fiber recovery recyclers refuse
- 21 to accept chemically preserved or treated wood.
- 22 Preservatives would also increase the cost of import
- 23 packaging. As an example, the use of CCA, cromated copper
- 24 arsenate, treated lumber increased the cost of the lumber in
- 25 the packaging by at least 200 percent and introduces
- occupational health and disposal issues. Of the treatment
- options that USDA is presenting, fumigation appears both the
- 28 most practical and cost effective.
- 29 NWPCA has also been asked to provide assistance to

- 1 representatives of Chinese packaging suppliers and
- 2 manufacturers who will visit the U.S. Our members are ready
- 3 to help.
- 4 We also stand ready to serve as a resource to the
- 5 U.S. regulatory agencies to provide a more complete
- 6 understanding of how the pallet and container industry meets
- 7 these expanding import/export requirements.
- 8 Additionally, NWPCA has created a technical fact
- 9 sheet, a copy of which is attached, to help importers and
- 10 exporters under these new requirements. We have posted this
- "TechTalk" on NWPCA's website, with links to the APHIS site,
- 12 to make this information accessible to pallet and container
- users worldwide. NWPCA member companies are also prepared
- 14 to help USDA spread the word to U.S. importers and exporters
- on how they can continue to use cost effective,
- 16 environmentally sound wood packaging for their packaging
- 17 needs to remain competitive in the global marketplace.
- 18 In conclusion, NWPCA specifically encourages the
- 19 use of fumigants as providing the greatest benefit at the
- 20 most reasonable cost. We are prepared to continue to help
- 21 USDA find the best route based on our decades of experience
- in providing packaging solutions.
- Thank you very much for the opportunity to appear
- 24 here today.
- 25 PRESIDING OFFICER LIDSKY: Thank you.
- Next, we have Mr. Kenneth Price with Lydall
- 27 Southern Products.
- MR. PRICE: Good morning. My name is Kenneth
- 29 Price, and I work for Lydall Southern Products in Richmond,

- 1 Virginia. We manufacture slipsheets, a proven replacement
- 2 for wooden pallets. Our slipsheets are made with laminated
- 3 virgin kraft liner board, a material similar to the exterior
- 4 walls of corrugated boxes. We also distribute a replacement
- 5 for the wood dunnage used to protect products from damage in
- 6 transit when loaded in shipping containers.
- 7 I am a graduate food technologist and member of
- 8 the Institute of Food Technologists. I have previously
- 9 worked on a number of major international companies, such as
- 10 Pillsbury and Birds-Eye; both in the United States and in a
- 11 number of countries overseas. I mention this fact because
- 12 it is important to some of the statements I will make later
- on during my testimony.
- 14 The use of solid wood pallets and dunnage, both in
- international and domestic shipments, is an obsolescent, if
- 16 not obsolete, technology. Many industries in the United
- 17 States and other countries have already eliminated the use
- 18 of solid wood packing materials due to the high cost of such
- 19 materials as well as for the many problems inherent in the
- 20 use of such materials.
- 21 I believe that the proposed USDA regulations will
- 22 simply speed up a process that is already under way. A
- 23 number of countries, such as Chile and Australia, have
- 24 already placed limits or bans on the entry of solid wood
- 25 packing materials, or are considering restrictions on the
- use of such materials. The United States is not alone in
- 27 considering such restrictions.
- The USDA has proposed three possible methods to
- 29 solve the problem of insect infestation in solid wood

- 1 material. I believe that each of the proposed solutions to
- 2 the problem is either of limited effectiveness, or presents
- 3 problems at least as serious as the insect infestation
- 4 problem the solution attempts to resolve.
- 5 The use of heat to kiln-dry wood is both expensive
- 6 and very time consuming. It is also difficult, if not
- 7 impossible, to verify that the heating was done properly, if
- 8 at all. Measurement of the moisture content of the wood is
- 9 no indication of the temperature attained during the drying
- 10 process, and the USDA itself has stated that some insect
- 11 pests can easily survive dryness in host wood.
- The other two proposed methods of insect
- 13 elimination have much more serious problems.
- 14 The USDA has proposed the use of Methyl Bromide
- 15 fumigation to kill the problem insects. I have worked with
- 16 Methyl Bromide in Chile and can state that it is an
- 17 extremely toxic, dangerous material to work with. Moreover,
- under international treaty, the United States is committed
- 19 to the elimination of the use of Methyl Bromine before the
- 20 year 2000. It is incongruous, to say the least, that at the
- 21 same time that the United States is eliminating the use of
- 22 this dangerous chemical domestically, we are proposing to
- 23 encourage the use of the same material in China. Methyl
- 24 Bromide is proven to damage the ozone layer of the
- 25 atmosphere. The use of this chemical anywhere in the world
- 26 has an effect that is not limited to the user nation.
- 27 Finally, the pressure treatment of solid wood
- 28 packing materials present other problems. China exports a
- 29 significant volume of food products to the United States,

- 1 including froze and dried foods. Allowing such food
- 2 products to be shipped on wood that has been pressure
- 3 treated creates a very real risk of having the chemicals
- 4 used in such pressure treatment, many of which are proven
- 5 carcinogens, migrate out of the treated wood and into the
- 6 food products being shipped on the treated wood.
- Many companies, including Pillsbury, absolutely
- 8 forbid the use of pressure treated wood in any situation
- 9 where such wood comes into direct or indirect contact with
- 10 food products, or contact with any material, such as
- 11 cardboard boxes, containing food products. Pillsbury will
- 12 not even allow pressure treated wood pallets anywhere in
- their food processing plants, even if such pallets are not
- intended for use with food products.
- In summary, the methods that the USDA has proposed
- 16 to eliminate the risk of insect infestation create problems
- 17 at least as serious as the insect problem they are intended
- 18 to solve.
- 19 A very effective replacement for solid wood
- 20 packing material already exists, and this substitute will
- 21 actually save users considerable money when compared to wood
- 22 pallets and dunnage. This substitute substantially reduces
- 23 the problem of insect infestation and does not create a
- health risk to users, or to the people receiving the product
- being moved on the materials. Our company manufacturers
- such a substitute, but by no means the only available
- 27 substitute.
- 28 Slipsheets, as a replacement for wood pallets,
- 29 have been in common use for over 25 years, and are now

- 1 widely accepted in many industries. Companies such as
- 2 Pillsbury, Eastman Kodak, Kraft Foods, Xerox and Sony have
- 3 used this technology for many years. Products ranging from
- 4 medical supplies to bagged cement are being transported on
- 5 slipsheets.
- A number of companies in China and Hong Kong are
- 7 already using this technology as a means of reducing their
- 8 shipping costs by eliminating the use of wood pallets and
- 9 dunnage. We do not believe that the elimination of wood
- 10 pallets and dunnage will impose any unreasonable hardship on
- 11 Chinese exporters. In the long term, it will actually save
- 12 the exporters considerable money.
- 13 While special equipment is required to make full
- 14 use of the capacity of the slipsheet system, we are aware of
- 15 the fact that in many underdeveloped countries, slipsheets
- are manually loaded and handled in a manner similar to, or
- identical to wood pallets.
- 18 It is our believe that, given the problems
- inherent with the use of solid wood packing materials, and
- the problems connected with the proposed treatment of such
- 21 packing materials, the USDA should mandate the total
- 22 prohibition of the import of solid wood packing materials in
- 23 the shortest time period possible.
- Thank you.
- 25 PRESIDING OFFICER LIDSKY: Thank you.
- Our next speaker is Mr. Scott Berg, with the
- 27 American Forest & Paper Association.
- MR. BERG: Good morning. My name is Scott Berg.
- 29 The American Forest & Paper Association is the

- 1 national trade association of the forest, pulp, paper,
- 2 paperboard and wood product industry. AF&PA represents
- 3 approximately 250 member companies and related trade
- 4 associations -- whose members number in the thousands.
- 5 These companies grow, harvest and process wood and wood
- 6 fiber; manufacture pulp, paper and paperboard products from
- 7 both virgin and recovered fiber; and produce engineered and
- 8 traditional wood products.
- 9 AF&PA represents a vital national industry that
- 10 accounts for more than eight percent of the total U.S.
- 11 manufacturing output. Its members produce more than 84
- 12 percent of domestic paper and recycled paper, and account
- for 50 percent of solid wood manufacturing capacity. The
- 14 forest products industry owns about 14 percent -- 70.5
- million acres -- of the nation's 490 million acres of
- 16 commercial forest land. As such, we have a direct and
- 17 substantial stake in the effectiveness of our nation's
- 18 phytosanitary standards.
- 19 After careful analysis, we strongly support the
- 20 Animal and Plant Health Inspection Service proposed interim
- 21 rule on solid wood packing material from China.
- 22 When APHIS initiated the process of developing
- comprehensive rules and regulations for imported
- unmanufactured wood products in 1992, AF&PA identified
- 25 several key objectives for the APHIS phytosanitary
- 26 regulations. These objectives include:
- 27 (1) the industry is first and foremost concerned
- about and dedicated to protecting U.S. forests from
- 29 infestations of exotic pests;

1	(2) negoggamy mules and megulations must be besed
	(2) necessary rules and regulations must be based
2	on sound science and afford adequate protection, while
3	minimizing costs and avoiding unnecessary delays and
4	barriers to entry of imported wood products;
5	(3) APHIS should strive to minimize administrative
6	and compliance costs to the extent appropriate; and
7	(4) APHIS should strive to establish a predictable
8	regulatory climate that is consistent with overall trade
9	policy objectives.
10	AF&PA believes that the APHIS rules and
11	regulations have prevented the introduction of plant pests
12	associated with the vast majority of imported unmanufactured
13	wood products. In light of increases in the importation of
14	unmanufactured wood articles, APHIS has appropriately
15	responded by increasing its monitoring and detection,
16	conducting risk assessments and identifying potential
17	problems, as well as implementing control procedures and
18	measures to minimize pest risks. This level of activity and
19	scrutiny demonstrates that APHIS is adequately and
20	effectively administering its duties under U.S. law.
21	AF&PA commends APHIS for its thoroughness in
22	monitoring and detecting exotic pests as part of its
23	existing program to systematically regulate and control the
24	importation of unmanufactured wood products into the U.S.
25	The monitoring and analysis conducted by APHIS is thorough,
26	and convincingly documents that solid wood packing material
27	from China represents a significant risk of importing
28	unwanted exotic pests. The proposed interim rule is thus
29	fully warranted and timely.

1	The proposed requirements for heat treatment,
2	fumigation, or preservative treatment prior to departure
3	from China is consistent with the North American Plant
4	Protection Organization draft regulations for SWPM. AF&PA
5	has participated in NAPPO discussions and fully support both
6	regional and international consistency in phytosanitary
7	regulations. This international consistency will improve
8	protection of domestic forest resources while minimizing the
9	opportunity for erecting barriers to international trade.
LO	AF&PA specifically supports the three treatment
L1	options, and recommends that new preservative treatments
L2	that haver developing over the coming months be reviewed and
L3	approved by APHIS under the regulatory category of
L4	preservative treatments. The treatment options will serve
L5	to make the regulations easier to comply with and minimize
L6	the incidence of violations of the regulations.
L7	AF&PA also supports the use of other manufactured
L8	and pre-treated wood products such as plywood, particle
L9	board, corrugated paper, and other finished wood products
20	that do not pose a pest risk. The forest and paper industry
21	is eager to work with APHIS to demonstrate the utility and
22	availability of alternative manufactured wood products that
23	can supplement the current SWPM, both on an interim and
24	long-term basis.
25	AF&PA supports APHIS's decision not to ban SWPM
26	from China altogether, recognizing that there are available
27	treatments that will serve to mitigate against insect and
28	pest introductions. This will require more work and effort
29	on the part of industry, exporters, governments, and APHIS;

but is necessary, give the \$72 billion in overall trade with

- 2 China.
- 3 AF&PA agrees that APHIS should require the Chinese
- 4 government to issue a certificate that each shipment of SWPM
- 5 has been treated according to the APHIS regulations prior to
- 6 export from China. For shipments that do not contain SWPM,
- 7 we also agree that the exporters should provide a statement
- 8 that no SWPM is contained within the shipment.
- 9 AF&PA agrees that appropriately treated SWPM
- should be physically segregated from other untreated SWPM
- 11 until it is used in export. SWPM that is imported into
- 12 China, and then is used in association with exported
- materials should also be segregated until it is used in
- 14 export. Additional guidance in the regulations about what
- qualifies as "segregated" would be helpful to exporters, as
- well as help ensure that SWPM is not reinfested with pests.
- 17 While heat and preservative treated SWPM is
- 18 effectively protected from reinfestation by exotic pests,
- 19 AF&PA is concerned that Methyl Bromine fumigated SWPM could
- 20 be reinfested soon after the treatment takes place. The
- 21 positive zero residue attribute of Methyl Bromide
- 22 represents a limitation in terms of long-term pest
- resistance. AF&PA recommends that the SWPM should be
- fumigated and segregated, with an appropriate time
- limitation for storage in order to further minimize the
- 26 potential for reinfestation of SWPM. The appropriate time
- 27 limit should be determined by APHIS based upon the risk of
- reinfestation by the particular pests of concern.
- 29 AF&PA agrees with and supports the proposed

- 1 procedure for inspection and detention of SWPM that is not
- 2 in compliance with the rule. The proposed interim rule
- 3 points out that poor compliance by the Chinese is a major
- 4 concern, and APHIS should use its statutory authority to
- 5 enforce the rules and carry out its inspection and detection
- 6 programs. When noncompliance with the APHIS rules occurs,
- 7 it is appropriate that the importer should be held
- 8 responsible for all expenses associated with the inspection
- 9 and detention procedure.
- 10 AF&PA agrees that as international trade in
 11 unmanufactured wood products increases, some inspections
- will need to be reassigned and additional inspectors will
- need to be hired to effectively implement the interim rule.
- 14 AF&PA supports additional appropriations to cover
- these increased costs, as well as the use of state agency
- 16 personnel to supplement APHIS resources. When additional
- 17 inspection services are required that exceed the normal
- inspection and paperwork activities, the proposed user fee
- is justified and should be implemented.
- In conclusion, AF&PA supports the APHIS proposed
- 21 interim rule on SWPM from China as the best way to protect
- 22 U.S. domestic forests, while minimizing impacts on overall
- 23 trade with China. The forest and paper industry stands
- 24 ready to work with APHIS in identifying and communicating
- 25 the need for the three treatment techniques, as well as the
- use of other manufactured wood products to accomplish the
- implementation of the rule by December 17, 1998.
- 28 AF&PA and its member companies are eager to work
- 29 with APHIS in an ongoing effort to protect U.S. forests from

- 1 exotic pests, based on the best science and risk assessment
- 2 techniques available. APHIS will need to work with the
- 3 manufacturers of SWPM< exporting companies, and the Chinese
- 4 government to ensure that the treatment facilities and
- 5 techniques are available and implemented consistent with the
- 6 interim rule. This will require close coordination between
- 7 governments, the private sector, and interested parties to
- 8 ensure an efficient and effective transition.
- 9 Thank you for the opportunity to provide input
- into APHIS's decisionmaking process and we look forward to
- 11 continuing our cooperative working relationship.
- 12 PRESIDING OFFICER LIDSKY: Thank you.
- Our next speaker will be Ms. Faith Campbell from
- 14 American Lands Alliance.
- MS. CAMPBELL: American Lands is grateful for the
- opportunity to express our views concerning APHIS' interim
- 17 regulation requiring treatment of solid wood packing
- 18 material from China.
- 19 We expect to submit written comments in addition
- 20 to this oral statement.
- 21 America's priceless forests could be devastated by
- 22 insects that hitchhike on solid wood packing material.
- 23 Various industries and even our homes are also at risk.
- 24 Among the recent alien species introduced by this pathway,
- 25 the Asian longhorned beetle, Anoplophora glabripennis)
- 26 stands out as particularly threatening to our forests.
- 27 The ALB's comic impact could be devastating --
- including decreased property values; public expenditures
- reaching \$100 million or more annually to remove damaged

- 1 trees; decimation of the \$2 million maple sugar and \$1
- billion autumn "leaf peeper" tourism industries; a \$120
- 3 million reduction in the value of annual timber harvests;
- 4 and serious tends of millions of dollars in damages to the
- 5 nursery industry.
- 6 Ecological impacts would be profound once the
- 7 beetle reaches natural forests.
- 8 Maple dominates forests covering approximately 48
- 9 million acres in the northeastern U.S. and additional
- 10 acreage in southern Canada. Widespread destruction of
- 11 maples would probably result in a take-over by various
- 12 invasive alien shrubs and vines. In the Rocky Mountain
- 13 West, the beetles could devastate quaking aspen which
- 14 provide vitally important habitat for cavity nesting birds,
- 15 grouse, elk, deer, and beaver.
- 16 While the Asian longhorned beetle is an
- 17 extraordinarily dangerous introduction, it is not the only
- damaging alien species that has been introduced on solid
- 19 wood packing materials.
- In addition to insects that feed on forest threes
- 21 such as the pine shoot beetle and the Eurasian spruce
- beetle, there is another category of "pests" that has, so
- far, been overlooked: terminates. The damage caused by the
- 24 Formosan terminate has been described in three publications
- 25 this summer; this insect was introduced on wood dunnage in
- the 1940s. Formosan terminates cause an estimated \$1
- 27 billion in damage annually across the south, particularly in
- 28 historic districts such as New Orleans' French Quarter.
- 29 Finding harmful alien insects on wood packaging is

- 1 a common occurrence -- APHIS inspectors found exotic insect
- 2 pests in more than 5,300 shipments containing solid wood
- 3 packing materials between 1985 and 1996. The regulations
- 4 adopted in 1995 have proved inadequate to protect America
- 5 from alien species invasions. APHIS must now adopt
- 6 phytosanitary safeguards that are sufficiently stringest to
- 7 provide real protection.
- 8 China is a special case. It is home to a
- 9 particularly dangerous alien species, the Asian longhorned
- 10 beetle. Furthermore, Chinese exports have been associated
- 11 with a disproportionately high number of interceptions since
- 12 1993. Finally, Chinese exporters have disregarded the
- 13 exiting phytosanitary regulations.
- 14 In the first 31 months since APHIS' current
- regulations went into effect in 1995, APHIS port inspectors
- 16 found insects in 132 shipments from China containing SWPM>
- 17 Searches of warehouses holding Chinese goods have turned up
- 18 more than 35 infestations of destructive wood-boring beetles
- in the Cerambycidae family, including 26 infestations of
- 20 Asian longhorned beetle in California, Florida, Indiana,
- 21 Michigan, New Jersey, North Carolina, Ohio, Pennsylvania,
- 22 South Carolina, Texas, Washington, and Wisconsin.
- Because the danger from China is acute, American
- Lands supports APHIS's decision to impose emergency
- 25 regulations addressing those specific threats.
- 26 American Land also applauds APHIS' adoption of the
- 27 new user fee -- applies the "polluter pays' principle.
- 28 However, the interim regulations fall short in two
- 29 important areas:

1	(1) they undermine long-stand U.S. policy to
2	reduce use of Methyl Bromide; (2) they protect American only
3	from alien species hitchhiking from China, not those
4	transported from other countries. The threat of harmful
5	introductions is a global one.
6	During 1985 - 1996, APHIS inspectors found exotic
7	insect pests shipments from nearly 90 countries. Europe was
8	the source of most of them, 72 percent. Asia including
9	Russia ranked second overall, with 16 percent of all
LO	interceptions. The proportion of insect interceptions from
L1	China and Russia exceeded the proportion of total imports
L2	from those countries. South America is typically third,
L3	averaging five percent of the total. Even imports from
L4	Mexico present pest risks.
L5	To protect the health of our ecosystems, we must
L6	shut the door to these unwanted organisms.
L7	For these reasons, American Lands urges the
L8	administration to adopt, as ;quickly as possible, new
L9	regulations that would prohibit the use of unprocessed wood
20	as packaging accompanying imports from all countries, with
21	the possible exception of Canada.
22	This step would: curb the spread of harmful alien
23	organisms that damage vulnerable ecosystems; minimize the
24	use of toxic chemicals that destroy the stratospheric ozone
25	layer; and reduce demand for wood products from unmanaged
26	forests.
27	This recommendation has been endorsed in letters
28	to Secretary Glickman from the environmental and scientific

communities. To date, 10 other environmental organizations

29

- 1 and 27 scientists working in the field of alien species
- 2 management and atmospheric protection have signed the
- 3 letters.
- 4 Thank you.
- 5 PRESIDING OFFICER LIDSKY: Thank you.
- 6 Let's take a break for 15 minutes.
- 7 PRESIDING OFFICER LIDSKY: Participants, we're
- 8 going to reconvene this public hearing.
- 9 Our next speaker is Mr. Xia Hong-Min from CIQ of
- 10 the People's Republic of China.
- 11 MR. HONG-MIN: (Through an interpreter.)
- 12 Ladies and gentlemen, good morning.
- 13 My name is Xia Hong-Min, X-I-A, H-O-N-G M-I-N.
- 14 My rank is the general director Department of the
- 15 Supervision on Animal and Plant, China.
- 16 Yesterday, we had a very good talk with the chief
- 17 from USDA APHIS and on the issue of solid wood packing
- 18 material from China. And today, I have this opportunity to
- 19 state my viewpoint about these issues as follows.
- 20 From the principal quarantine and the issue --
- 21 regarding the issues that American government may establish
- 22 new rule, interim rule, to deal with pests from other
- 23 country, we understand that. But for detail, I have
- 24 stipulated in the interim rule, we have different opinion.
- 25 The different opinion that is the following six aspects:
- The interim rule which only aims at solid wood
- 27 packing material from China, that is one of the countries of
- 28 ALB's distribution is discrimination and unfair.
- 29 Secondly, the categories of treatment stipulated

- 1 in the interim rule is not on a scientific basis, and the
- 2 treatment itself -- the treatment measure itself is not all
- 3 covered.
- 4 Third, the interim rule will several impact the
- 5 trade between China and U.S.A.
- 6 Fourth, the interim rule will greatly impact on
- 7 the U.S.A. enterprises and America's living standard.
- Fifth, the large increase of volume of treatment
- 9 with Methyl Bromide fumigation will severely damage to the
- 10 environment.
- 11 Sixth, the final measures that is economic and
- 12 efficient measures in addition to that mentioned in the
- interim rule proposed by China that cannot -- cannot only
- 14 prevent Asian longhorned beetle from spreading into U.S. but
- 15 also minimize impact on trade between China and U.S.
- Seventh, there is about 90 days phasing period.
- 17 In order to let exporters do the good preparation work
- 18 before the final days of the interim rule, we propose that
- 19 phasing period enlarged here 180 days.
- Next, in order to save time, I would like to
- 21 invite my colleagues to introduce the detailed viewpoint
- 22 about six or seven aspects in English directly.
- Thank you.
- The comments on interim rule on solid wood packing
- 25 materials from the People's Republic of China. For the
- 26 first aspects, the interim rule which only aims at solid
- wood packing materials from China is one of the countries of
- 28 ALB's distribution is discriminating and unfair.
- 29 And the number one, the Asian longhorned beetle

- distributes not only in China, but also in Japan and Korea.
- 2 A full quarantine inspection of solid wood packing material
- 3 from Japan, we intercept Asian longhorned beetle. According
- 4 to agreement on the application of sanitary and
- 5 phytosanitary measures of wood treat organization and the
- 6 principal heat plan quarantine as related to International
- 7 Trade of International Land Protection Convention,
- 8 phytosanitary measures shall be applied by all member
- 9 countries without discrimination between countries of the
- 10 same phytosanitary status. So we consider that the interim
- 11 rule which only aims at solid wood packing materials from
- 12 China is discriminatory and unfair.
- And two, it is discriminatory that APHIS has only
- 14 adopted a high inspection rates of Chinese solid wood
- 15 packing materials. The record in the past two years
- 16 provided by the APHIS at Long Beach Port demonstrated that
- 17 the rate of Chinese shipments was 88.65 percent of the total
- inspected shipments, and the inspected shipments from other
- 19 countries was only 11.35 percent. Of the shipment treated,
- 20 Chinese shipments were 4.17 percent, while other countries'
- 21 shipments were 9.6 percent. Meanwhile, there was only one
- interception of Asian longhorned beetle from solid wood
- 23 packing materials from China at the Long Beach Port. And
- 24 the proportion of interception is .026 percent.
- So I explain here that if this rate means that
- 26 only one time interception where Asian longhorned beetle
- 27 from total inspection times -- that is, 3,812. The
- 28 shipments entering U.S.A. from China at Long Beach Port
- 29 occupy 50 percent of whole Chinese shipments.

1	And, sir, according to material written by two
2	U.S. scientists, 72 percent of wood-boring pests intercepted
3	at U.S. ports were from Europe, European solid wood packing
4	materials, and 16 percent were from Asia. China is only one
5	of Asian countries. So it is not fair that USDA only takes
6	a strict and quarantine measures to the Chinese solid wood
7	packing material, which has lower pest interception
8	probability.

9 The second aspects, interim rule mention about the 10 category of treatment and treatment itself.

First, according to the interception records provided by APHIS office at Long Beach Port, there is only one interception of Asian longhorned beetle from solid wood packing materials from China in the past two years, which is only .026 percent. It is not scientific decision that USDA requires all solid wood packing materials from China must be treated and does not consider that non-host treated trees and trees in non-infested area in China can be safely used as packing materials.

Two, all suitable phytosanitary measures should be included in an interim rule. Only fumigation treatment, heat treatment or preservative treatment are required. In fact, some treatment required in the interim rule are difficult to implement in China due to limited conditions and the impact of fumigants and the environment. However, there are several other effective phytosanitary measures which can prevent Asian longhorned beetle from spreading and should be included in an interim rule.

Third, it is not reasonable that the interim rule

- 1 requires to take actions against all insect pests no matter
- 2 if they are of quarantine significance or non-quarantine
- 3 significance, which will impact on the trade between the two
- 4 countries and also must comply with Article 4 of SPS
- 5 agreements.
- 6 Developing phytosanitary measures should consider
- 7 minimal impact on trade. We believe that the purpose to
- 8 develop the interim rule by U.S. government is not to refuse
- 9 Chinese communities and only to prevent Asian longhorned
- 10 beetle from entering U.S.A.
- 11 And third aspects, the interim rule will severely
- impact the trade between our two countries. All solid wood
- 13 packing materials from China must be treated, such as
- 14 fumigation, heat treatment or treatment with preservatives.
- 15 Before shipping to U.S., according to the interim rule,
- 16 there are more than one million shipments exported to U.S.A.
- 17 from China annually, and 33 to 50 percent of the total
- shipments packed with wood material, a lot of shipments with
- 19 solid wood packing materials have to be treated at port in
- 20 China. It is very difficult for China to implement and
- 21 supervise the treatments and time due to the lack of Methyl
- 22 Bromide, infrastructures and skillful fumigators and
- 23 limitation with time. If the treatments are not carried out
- on time, the shipments will not be able to exit normally.
- 25 All cause delay of the shipments.
- The cost of shipments will rise because of
- 27 additional treatment fee. It will seriously impact the
- trade between China and U.S.A.
- 29 And fourth aspects, interim rule will greatly

- 1 impact on the business of the U.S.A. enterprises and
- 2 American living standard. Interim rule will impact trade
- 3 between China and U.S.A. A lot of commodities will not be
- 4 able to enter the U.S.A. from China because many commodities
- 5 will not be treated on time in China. All costs will rise
- 6 due to additional treatment fees.
- 7 All of those will seriously impact many American
- 8 businesses and companies that have great trade relationship
- 9 with Chinese companies, and many companies will be impacted
- 10 and many employees will lose their jobs.
- 11 Many Chinese commodities will not be exported to
- 12 U.S.A. due to interim rule, a lot of Chinese commodities of
- which prices are cheaper and qualities are good. Many
- 14 disappear -- may disappear in American markets. The retail
- prices on many Chinese commodities, especially commodities
- 16 for daily use, will rise due to the additional treatment
- 17 fee. This will directly impact benefit and life standard of
- 18 American people.
- 19 And fifth aspects, Methyl Bromide is the most
- 20 efficient, effective and frequently used fumigant in pre-
- 21 shipment and quarantine treatment in most countries of the
- world. But Methyl Bromide is one of the ozone depleting
- 23 substance that is now controlled by Montreal Protocol.
- U.S.A. will phase out Methyl Bromide by the year
- 25 2001, and China will prohibit the construction of new
- 26 factories for production of Methyl Bromide. If all solid
- wood packing materials from China to U.S.A. have to be
- 28 fumigated with Methyl Bromide, according to the interim
- 29 rule, the amount of Methyl Bromide needed will increase from

- 1 several thousand metric tons to even more than 10,000 metric
- 2 tons.
- Furthermore, all the fumigation with Methyl
- 4 Bromide will be applied in several main port cities.
- 5 Release of so large quantity of Methyl Bromide will not only
- 6 affect the health of Chinese people but also severely damage
- 7 the ozone air, which will jeopardize what we rely on, what
- 8 we live in, including American people. If fumigation
- 9 treatment is carried out in China as required by the interim
- 10 rule, China will have to build new factories of capability
- 11 to produce more than 10,000 metric tons annually. These
- 12 factories could not be closed when the interim rule is to be
- changed.
- 14 If all countries require imported solid wood
- packing materials to be treated with Methyl Bromide, just
- 16 as U.S. interim rule require, could you imagine how huge
- 17 among of Methyl Bromide will be applied. At that time how
- 18 can we control the Methyl Bromide used and protect the ozone
- 19 layer?
- 20 With the recommendation of international trade,
- 21 Chinese thinks that solid wood packing materials is one of
- 22 high risk pathways of spreading pests. China has
- intercepted many potential quarantine pests associated with
- the wood packing materials and logs imported from foreign
- 25 countries. Among them, there are more than 140 -- 140 pests
- intercepted from the United States from 1986 to 1996.
- 27 China, therefore, hopes that all countries in the world must
- 28 be effective on reasonable measures on wood packing
- 29 materials together. China is doing -- is doing the pest

1 risk analysis of wood packing materials and logs imported

2 from foreign countries in order to provide scientific basis

3 for dealing with the issues.

4 Research we've done conducted by Chinese Land and

5 Quarantine Departments and relevant research institutions

6 indicate that there are various phytosanitary measures other

7 than of fumigations, fumigation, heat treatment and

8 treatment with preservatives in the interim rule, which can

9 also effectively prevent spreading of Asian longhorned

10 beetle. Further, the three treatment measures addressed in

interim rule, fumigation is the most frequently used

12 treatment in U.S.A., so does China. The condition for other

13 two are not available in China. If U.S.A. insists on the

14 above three measures, China can only use Methyl Bromide as

15 fumigation treatment. However, using a large quantity of

16 Methyl Bromide will severely pollute the environment. It is

17 known that some American scientists are also concerned about

18 the impact on environment when the interim rule put into

19 force, and are jointly signing a letter to the Agriculture

Secretary of the United States, some members of Congress and

21 media to propose revision of the interim rule and take other

treatments to reduce use of Methyl Bromide.

20

According to the research on biology and control

of Asian longhorned beetle, there are many other effective

25 quarantine measures. One is the quarantine inspection and

26 measurement in that the wood packing materials are subjected

27 to inspect by Chinese Quarantine Department prior to

28 shipment. If no Asian longhorned beetle is found, the final

29 entry certificate will be issued. If Asian longhorned

- 1 beetle is found, the treatment will be carried out.
- 2 Another is other quarantine treatments, including
- 3 selecting trees from Asian longhorned beetle free areas and
- 4 non-host trees for packing materials.
- 5 And next, sawing wood into thin plates, that is,
- 6 less than two cm; and next, using logs or timbers which were
- 7 cut down after two years as packing materials; and next, put
- 8 the logs into the water at least 30 days.
- 9 According to the principles of Article 4 of the
- 10 SPS agreement, U.S. scientists should accept the above
- 11 treatment measures.
- 12 And the last aspect is about 90-day phasing
- 13 period. There are many skilled enterprises scattered in
- 14 China which export commodities to U.S.A. So the 90-day
- 15 phasing period is not enough for all the enterprises and
- 16 Land Quarantine Services to get ready and take appropriate
- 17 measures to be responsive. In order to respond to interim
- 18 rule properly in China, we suggest that the phasing period
- 19 be prolonged for another 90 days.
- Thank you very much.
- 21 PRESIDING OFFICER LIDSKY: Thank you very much.
- 22 Our next presenter is Christopher Padilla from
- 23 Eastman Kodak Company.
- MR. PADILLA: Good morning, my name is Christopher
- 25 Padilla, P-A-D-I-L-L-A. I'm Director of International
- 26 Trade Relations for Eastman Kodak Company.
- I don't have a statement but I do have a number of
- 28 clarifying questions, mainly related to the logistics of
- 29 implementing this, I would like to ask, if I may.

- 1 My first question was going to be whether or not
- 2 APHIS believes that there are sufficient -- a sufficient
- 3 infrastructure in China, and a sufficient number of service
- 4 providers to do the work of either fumigation or heat
- 5 treatment.
- 6 Do you have any information you could share with
- 7 us on how many providers are available and the extent of the
- 8 infrastructure for performing this work?
- 9 MR. CAMPBELL: We don't have any information on
- 10 that right now. We're hoping to get more information when
- 11 our plant quarantine specialist arrives in China, and we
- 12 hope he will be there within the next two weeks.
- MR. PADILLA: Okay, thank you.
- I have a couple of questions related to the
- documentation requirements, particularly the -- I noted the
- 16 copy of the Chinese government form in the Q's and A's
- 17 packet that you distributed, which was helpful.
- 18 Do you have any information on how that form will
- 19 be made available in China, and is that the only acceptable
- 20 form of certification that solid wood packing materials had
- 21 been treated?
- 22 MR. CAMPBELL: We are accepting certificates from
- 23 the government of China, from a specific ministry in China.
- 24 China will let us know officially what that ministry is or
- 25 if there are multiple ministries.
- So as it is right now the official certificate
- 27 that you see in the Q's and A's will be -- we hope will be
- the one certificate, but there may be others, but, again,
- 29 that's pending.

- 1 MR. PADILLA: Would that -- in terms of finding
- 2 out before this goes into effect, will that be part of the
- 3 final rule?
- 4 MR. CAMPBELL: No, that will probably be made
- 5 available on the website prior to -- prior to the effective
- 6 date.
- 7 MR. PADILLA: Prior to December 17th?
- 8 MR. CAMPBELL: Right.
- 9 MR. PADILLA: Thank you.
- I have a question then regarding the exporter's
- 11 statement if there are solid wood packing materials in a
- 12 shipment. The Federal Register notice states that an
- 13 export's statement is required.
- 14 Is there any particular script, a few sentences
- 15 that we should use? Would that be part of the final rule or
- just a few sentences typed onto a bill of lading acceptable?
- 17 Any more guidance you could give us to avoid confusion at
- 18 ports?
- 19 MR. CAMPBELL: What you said is sufficient. There
- 20 is no solid wood packing material accompanying the shipment,
- 21 and that can be typed on an invoice. That could be by
- itself. That could be on a bill of lading. It could be on
- the ship's manifest. We gave it as much latitude as
- 24 possible.
- MR. PADILLA: So it doesn't have to be typed in a
- 26 specific place on a specific form?
- MR. CAMPBELL: No.
- 28 MR. PADILLA: It could be attached to the bill of
- 29 lading or to the commercial invoice?

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- 1 MR. CAMPBELL: It just has to be available to the
- 2 PPQ inspector.
- 3 MR. PADILLA: Thank you.
- 4 Then my last question regards shipments through
- 5 Hong Kong Special Administrative Region. As I'm sure you
- 6 know, many -- many imports from China are transshipped via
- 7 Hong Kong. And my question is: Will Hong Kong customs
- 8 authorities be requiring the Chinese Agricultural Ministry
- 9 certificate prior to entry into Hong Kong? And would that
- 10 then be passed on as the shipment goes from Hong Kong to the
- 11 U.S. or do you anticipate that the Hong King SAR will issue
- 12 its own certificate?
- 13 What would be the procedure for a typical
- shipment, most of which are going through Hong Kong in
- 15 Kodak's case?
- MR. CAMPBELL: If the shipment comes from China
- 17 through Hong Kong, there should be a fumigation certificate
- 18 from China accompanying that shipment. So if -- it should
- 19 be fumigated in China prior to leaving because I don't think
- 20 Hong Kong will be fumigating that shipment.
- 21 MR. PADILLA: Do you know if Hong Kong authorities
- 22 will permit entry into Hong Kong without a certificate if
- 23 they know the shipment is going to the U.S. or do we have to
- 24 -- I guess from an importer's point of view, do we have to
- 25 make sure our broker takes care of that? We can't rely on
- the shipment being stopped in Hong Kong, I assume?
- 27 MR. CAMPBELL: Yeah, it would be up to your broker
- 28 to take care of that. It's really out of our control.
- 29 MR. PADILLA: Okay. And I guess you already

- 1 answered my last question, which is you don't anticipate a
- 2 lot of treatment being done in Hong Kong and some sort of
- 3 separate certificate from the Hong Kong SAR?
- 4 MR. CAMPBELL: Well, no. If a shipment is
- 5 originating in Hong Kong, if there is wood packing material
- 6 in there, it would have to be treated prior to shipment to
- 7 the U.S. We don't expect Hong Kong to treat wood from
- 8 China. We don't expect -- if a shipment is transiting China
- 9 and we don't expect Hong Kong to open up that box --
- 10 MR. PADILLA: Okay.
- MR. CAMPBELL: -- and fumigate it. We expect
- 12 China to do that.
- MR. PADILLA: Okay. I think that's all my
- 14 questions. Thank you for your help.
- MR. CAMPBELL: Thank you.
- 16 PRESIDING OFFICER LIDSKY: Our next speaker is
- 17 Sara Fogarty from AMP, Incorporated.
- 18 MS. FOGARTY: My name is Sara Fogarty,
- 19 F-O-G-A-R-T-Y. I'm the Washington representative for AMP,
- 20 Incorporated.
- 21 I have -- most of my questions were asked by Mr.
- 22 Padilla, but I just want to register a concern.
- Our shipments from China must be shipped by
- November 1 to get here on December 17th, so we only have a
- 25 couple of weeks to clarify some of these questions.
- 26 What is the best practices for a company in our
- 27 position? Could you give us any advice?
- MR. CAMPBELL: We've gone on record as saying that
- 29 the shipping date is the December 17th date.

- 1 MS. FOGARTY: Okay.
- 2 MR. CAMPBELL: That was decided to give industries
- 3 in China and the U.S. a little more room to gear up to
- 4 comply with the new requirements. So that's -- the best
- 5 advice I can give you is --
- 6 MR. BUNDY: Let me cut in at this point and say
- 7 that the rule as currently written becomes effective on
- 8 December 17th, and anything arriving in the United States by
- 9 the terms of that rule would have to carry proper
- 10 certificate.
- Now, I believe that there is at this point -- the
- 12 agency has made some other statements, and that that will
- 13 have to be clarified by the department as to exactly what's
- 14 going to occur and how it's going to be done.
- MS. FOGARTY: So to clarify any goods arriving
- 16 after December 17th must have the certification?
- 17 MR. BUNDY: As the rule is currently written, when
- 18 it arrived in the United States starting December 17th, it
- 19 would be required to have a statement.
- MS. FOGARTY: So to further clarify, our shipments
- 21 leaving November 1st must have that certification because it
- 22 takes that long?
- MR. BUNDY: If it takes that long, the way the
- 24 rule is currently written, that would be the way to go to be
- 25 perfectly safe.
- MS. FOGARTY: Could I then ask how you -- could I
- ask for maybe just a road map on how we are going to comply,
- what government agency? Could you just spell out for me,
- 29 please?

- 1 MR. CAMPBELL: It would be the Ministry of
- 2 Agriculture in China which is -- which is now CIQ.
- 3 MS. FOGARTY: Okay.
- 4 MR. CAMPBELL: And you could work with them to
- 5 secure a facility for fumigation, if fumigation is the
- 6 treatment that you desire.
- 7 The direction of the agency is to try and
- 8 convincing the importing community around the world that
- 9 solid wood packing material can be a pathway for some pretty
- 10 serious pests, and we are going to be going out with an
- 11 advance notice of proposed rulemaking to try and get
- information from the public on how to fix this problem.
- 13 I've heard several comments today in opposition to solid
- 14 wood packing material, and supporting the use of solid wood
- 15 packing material.
- So I can't -- I don't want to tell you that
- 17 alternative packing materials would be your safest bet right
- 18 now because the agency would be taking that position, you
- 19 know, prematurely. But if your fears are you want to comply
- 20 with this regulation as quickly and as easily as possible,
- 21 alternative packing materials would be your answer, or
- 22 plastics, wood composites, plywood.
- 23 MS. FOGARTY: Right. There is a difficulty of
- 24 availability of materials --
- MR. CAMPBELL: Yes, I'm sure there is. Right.
- 26 So treatment of wood packing material in your
- 27 shipping is next option. Heat treatment, we're discussing
- 28 the use of borates here and other preservatives and
- 29 fumigation.

- 1 MS. FOGARTY: I just want to go on record then we
- 2 fully support the objectives of the interim rule. We're
- 3 actually just concerned about complying with this rule in
- 4 the most efficient manner possible given the noted
- 5 ambiguities in terms of compliance.
- 6 MR. CAMPBELL: That's right. So what we hope --
- 7 what we hope with our person going over to China, he'll work
- 8 directly with the government of China to try and get a road
- 9 map for you or a recipe on how to comply prior to the
- 10 effective date, and we really feel that once he gets there
- information will be forthcoming and it will be easier for
- 12 your exporters to comply with the new regulation.
- MS. FOGARTY: Thank you very much.
- MR. CAMPBELL: Right.
- MS. FOGARTY: Also, he's going in two weeks,
- 16 correct?
- 17 MR. CAMPBELL: We hope he'll be there within two
- weeks.
- 19 MS. FOGARTY: Okay. Thank you.
- 20 PRESIDING OFFICER LIDSKY: Our last speaker is Mr.
- John Kennedy.
- 22 MR. KENNEDY: My name is John Wayne Kennedy, the
- last name is K-E-N-N-E-D-Y. My past experience was over 18
- 24 years with Fab Protection and Quarantine, part of which I
- 25 spent in Hobokan, New Jersey, developing treatments for the
- 26 commodities that are imported into the United States, and
- this include some wood treatments.
- I am now a consultant and I deal in pesticides,
- 29 registering pesticides at the Environmental Protection

- 1 Agency and am quite aware of the newer pesticides that are
- 2 used and the type of treatments that might be used on the
- 3 wood crating and packing.
- I support the proposed interim rule on the packing
- 5 materials, and I think it should be expanded to other
- 6 countries as well, because, although we are getting a lot of
- 7 the interceptions from China, I don't think that we should
- 8 allow the other countries to have any kind of an edge.
- 9 Discussing the alternatives for the treatment of
- 10 the wood crating, Methyl Bromide certain is the most
- 11 efficacious product that could be used on wood. However,
- treating large quantities of lumber with Methyl Bromide
- 13 would have its problems. I think that it -- given the new
- 14 rules that are coming out, especially on those kind of
- treatments, it would be best if Methyl Bromide not be
- 16 considered as a viable alternative. I believe that Methyl
- 17 Bromide should be saved for use in chamber fumigations on
- 18 fruits and vegetables and such because there are not
- 19 acceptable alternatives.
- The use of sulfuric fluoride is -- it's a good
- 21 wood treatment. However, in the studies that were conducted
- 22 up there in Hobokan, we found that sulfuric fluoride was not
- as effective against the egg stage in the lumber, and
- 24 therefore might not be a viable alternative. Hydrastine is
- not a good penetrator and I wouldn't use those on wood
- 26 borers. So we don't have too many
- things we can use in the way of fumigants.
- When we start talking about the surface
- treatments, we have some problems, of course, with creosol.

- 1 I think that the copper compounds probably would work just
- 2 as good. But the one that I really believe is the best one
- 3 to use is the borates. Specifically, disodium octabori
- 4 tetchahydrate, better know as DOT, or even use of the boric
- 5 acids, and I'm not sure if those are present in China, but
- 6 they certainly would be viable treatment alternative.
- 7 The treatment procedure involves dipping for no
- 8 more than about a half an hour at higher temperatures, 150
- 9 degrees, in a solution, which is very easily put together
- 10 and the U.S. Forest Service and Mississippi State University
- 11 have done a great deal of work, specifically, Terry Amberdi,
- 12 Professor Terry Amberdi from Mississippi State.
- I think that APHIS should take a good look at this
- 14 treatment and then see whether or not they can put it in the
- 15 manual or put it in the CFR or whatever so that you would
- have a good idea of exactly what you would have to do and
- 17 outline it well for the Chinese and the other countries that
- 18 would use the wood cratings.
- 19 The other advantage to the borate treatments is
- 20 that you can use a test, as a test spray, and once the wood
- 21 has been treated with the borates, the inspector would
- 22 merely have to take this wood -- this aerosol can and spray
- it on the wood. If the wood had been treated, it will turn
- 24 a reddish color. That would give you a very good monitoring
- device for determination of whether or not the shipment was
- 26 treated.
- There is a tremendous amount of data that has been
- developed on the borates over the years. It was mentioned
- 29 at the First Congress, along with the other acceptable

- 1 quarantine treatments used by other countries, especially
- 2 Australia and new Zealand, and I believe that APHIS has even
- 3 approved wood chips from Chile treated with the borates. It
- 4 would not take that long to examine the literature and come
- 5 up with the appropriate quarantine treatment.
- As a matter of fact, we were talking about wood
- 7 cycling of the pallets, and I actually have a client that
- 8 recycles these pallets into wood chips and treats them with
- 9 borates, and we know that the borates are -- have been
- 10 approved by the -- approved, I can't use the word -- they
- 11 have been registered by the Environmental Protection Agency
- for a few companies, and I believe that using the label rate
- 13 you would have a good quarantine treatment.
- 14 Thank you.
- 15 Any questions?
- 16 PRESIDING OFFICER LIDSKY: Thank you.
- 17 Are there any further persons who have not
- 18 registered to speak who would like to come up to the podium
- and make some comment or ask some questions?
- 20 Would you state your name
- MS. STRATMANN: I'm Gail Stratmann,
- 22 S-T-R-A-T-M-A-N-N, and I'm assistant general counsel for
- 23 Everready Battery Company.
- I just have a question about whether you have
- looked at the applicability of some DOT regs that I believe
- went into effect October 1st of this year, that have to do
- with transportation of lading that has been fumigated with
- 28 Methyl Bromide.
- 29 It just appears from a quick look at these regs

- 1 that they might require some things be done in China in the
- 2 way of marking containers, certainly some things done here
- 3 before containers are then put on the rail cars and
- 4 transported through the United States.
- 5 Has anyone looked at that or can anyone direct us
- 6 to a place that we could get some guidance on requirements
- 7 of those regs and how they interact with the interim rules?
- 8 MR. BUNDY: If you can give us some cites to them,
- 9 we'll be glad to look at it. There is no reference to them
- in this current regulation.
- 11 MS. STRATMANN: Right. The cite is 49 CFR
- 12 172.302, and 49 CFR 173.9.
- MR. BUNDY: What was the page number on that first
- 14 site?
- 15 MS. STRATMANN: I'm afraid I -- I just have what I
- 16 pulled off the internet. Section 172.302. That's as much
- 17 as I can give you.
- MR. CAMPBELL: What's the date of the Federal
- 19 Register notice. It was October 1st?
- MS. STRATMANN: The effective date was October 1,
- 21 1998.
- MR. CAMPBELL: Okay.
- MS. STRATMANN: Thank you.
- 24 PRESIDING OFFICER LIDSKY: Are there any other
- 25 persons that would like to come up to the podium and ask
- 26 questions or make comments?
- 27 (No response.)
- PRESIDING OFFICER LIDSKY: Well, since we don't
- 29 have any other persons who would like to speak, we will

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adjourn today's hearing.

Thank you very much.

(Whereupon, at 11:30 a.m., the public hearing was concluded.)

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Docket No.				
Washington,	DC			
Place of Hear				
October 16,	1998			
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